

HIV/AIDS REPORTING FOR UTAH AND UNITED STATES

August 29, 2003

TRANSMISSION CATEGORIES ³	UNITED STATES ¹				UTAH ²			
	CUMULATIVE				CUMULATIVE			
	AIDS CASES	%	HIV POSITIVE	%	AIDS CASES	%	HIV POSITIVE	%
ADULTS								
Men Having Sex with Men	395,997	46%	62,471	31%	1362	63%	375	55%
Injecting Drug Users (IDU)	216,108	25%	28,168	14%	360	17%	99	15%
Men Sex w/Men/IDU	55,067	6%	7,969	4%	203	9%	59	8%
Hemophilia	5,675	1%	591	0%	49	2%	2	0%
Heterosexual Contact	96,763	11%	33,264	16%	106	5%	73	10%
Transfusion/Tissue	9,627	1%	1,101	1%	25	1%	2	0%
Other/Undetermined ⁴	87,059	10%	70,257	34%	45	2%	74	10%
Subtotal	866,296	100%	203,821	100%	2,150	100%	684	100%
CHILDREN UNDER 13 YEARS								
Mother at Risk/Perinatal transmission	8,452	91%	3,809	85%	16	76%	9	100%
Hemophilia	241	3%	125	3%	2	10%	0	0%
Transfusion/Tissue	389	4%	54	1%	3	14%	0	0%
Other/Undetermined	176	2%	492	11%	0	0%	0	0%
Subtotal	9,258	100%	4,480	100%	21	100%	9	100%
TOTAL ADULTS & CHILDREN	875,554		208,301 ⁶		2,171		693 ⁵	
DEATHS	501,964	57%			1087	50%	17	1%

AGE DISTRIBUTION

AGE	UNITED STATES				UTAH			
	CUMULATIVE				CUMULATIVE			
	AIDS CASES	%	HIV POSITIVE	%	AIDS CASES	%	HIV POSITIVE	%
Under 13	9,718	1%	4,687	2%	21	1%	9	1%
13 - 19	4,728	1%	7,896	4%	19	1%	31	5%
20 - 29	143,416	16%	62,955	30%	398	18%	284	6%
30 - 39	388,396	44%	79,329	38%	1005	46%	262	38%
40 - 49	232,197	27%	39,269	19%	555	25%	84	12%
Over 49	97,099	11%	14,165	7%	173	8%	23	3%
TOTAL	875,554	100%	208,301 ⁶	100%	2,171	100%	693 ⁵	100%

GENDER DISTRIBUTION

GENDER	UNITED STATES				UTAH			
	CUMULATIVE				CUMULATIVE			
	AIDS CASES	%	HIV POSITIVE	%	AIDS CASES	%	HIV POSITIVE	%
Male	719,530	82%	146,998	71%	1969	91%	562	81%
Female	156,024	18%	61,303	29%	202	9%	131	19%
Unknown	0	0%	0	0%	0	0%	0	0%
TOTAL	875,554	100%	208,301 ⁶	100%	2,171	100%	693 ⁵	100%

RACIAL DISTRIBUTION

RACE	AIDS CASES	%	HIV POSITIVE	%
White	1,730	80%	488	70%
Black	154	7%	78	11%
Hispanic	240	11%	98	14%
Am Ind/Al Nat	26	1%	13	2%
Asian/P I	21	1%	6	1%
Multiple Race or Unknown	0	0%	10	1%
TOTAL	2,171	100%	693⁵	100%

REPORTED HIV/AIDS

YEAR REPORTED	HIV INFECTIONS	AIDS CASES	AIDS DEATHS BY YEAR
1983-1994	270	1020	620
1995	35	158	137
1996	57	187	89
1997	50	149	51
1998	26	143	33
1999	37	146	49
2000	47	142	40
2001	41	116	27
2002	60	70	27
2003	70	40	14
TOTAL	693⁵	2,171	1,087

CUMULATIVE OUT-OF-STATE CASES⁷

	AIDS CASES	HIV POSITIVE
Out-of-State	554	80
Out-of-State Deaths	295	

¹ **Data Source for United States:** Centers for Disease Control and Prevention (CDC), Atlanta, GA, HIV/AIDS Surveillance from 1981 through May 2003. These data are provisional.

² **Data Source for Utah:** Utah Department of Health. AIDS cases reported from 1983 through August 29, 2003. HIV infections reported from April 25, 1989, through August 29, 2003. HIV statistics do not include persons tested anonymously.

³ **Other Considerations:** Cases with more than one risk factor are tabulated only in the category listed first. Percentage may not equal 100 because of rounding. All data is provisional.

⁴ For the U.S. data only, "other" includes 33 health-care workers who developed AIDS after occupational exposure to HIV-infected blood. "Undetermined" refers to patients whose mode of exposure to HIV is unknown. This includes patients under investigation; patients who died, were lost to follow-up, or refused interview; and patients whose mode of exposure to HIV remains undetermined after investigation.

⁵ Total fluctuates as HIV infections become AIDS cases.

⁶ Includes only persons with HIV infection who have not developed AIDS. As of December 30, 2001, 36 states required confidential reporting of HIV infection.

⁷ **"Out-of-State" cases:** Individuals who were diagnosed in another state and now reside in or receive medical care in Utah.

UTAH DEPARTMENT OF HEALTH
BUREAU OF COMMUNICABLE DISEASE CONTROL
BOX 142105
SALT LAKE CITY UT 84114-2105

To report HIV infections or AIDS cases, please call George Usher, HIV/AIDS Surveillance Program Manager, at 801-538-6096. After office hours, reports can be made to a confidential line at the same number. If you need report forms, we will be glad to send them to you